

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3746	edge and camera and transl\$5 and rotata\$7 and motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 10:55
S2	9667	(pixel or edge) same based same align\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 10:57
S3	163	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 11:05
S4	54	align\$4 with (Camera adj motion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 11:17
S8	331	align\$4 with S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 11:22
S12	3546	camera adj motion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 11:22
S13	4	S8 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/07 11:22
S29	5933	align\$4 adj algorithm	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:05
S30	3133	camera adj motion	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:03

EAST Search History

S31	11	S29 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/07 13:03
S42	48	correl\$4 same (camera adj (motion or movement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:30
S43	11	correl\$4 with (camera adj (motion or movement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:30
S46	4196	align\$4 same overlap\$3 same images	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:37
S47	3552	camera adj motion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:37
S48	81	S46 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:37
S55	543	sobel adj filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:56

EAST Search History

S56	660	edge adj detect\$3 adj filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:56
S57	37	S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 07:56
S67	2451	overlap\$3 adj pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 08:25
S68	6233	(edge or feature adj point) adj pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 08:26
S69	344	S67 and S68	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 08:29
S70	1979	detect\$3 same (increment\$3 or decrement\$3 or correla\$4 adj count) same pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 08:27
S71	1	S69 and S70	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 08:27

EAST Search History

S89	12	correla\$4 near (overla\$4 adj images)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 10:32
S90	13	correla\$4 near (overla\$4 adj images)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 10:36
S91	2	(image adj align\$4) with (edge adj detect\$3) with correlat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 10:38
S92	9	(image adj align\$4) with (edge adj detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 10:40
S93	1	(edge adj detect\$3) with (camera adj motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 10:41
S94	4	(edge adj detect\$3) with (overlapped adj images)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 10:45
S99	1	(overlapped adj images) same (camera adj motion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 11:02

EAST Search History

S11 3	11	(corelat\$3) adj (count or value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 12:56
S11 6	2281	382/199,294.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 13:08
S11 8	11	corela\$4 adj (value or count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 12:58
S11 9	2032	corela\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 12:58
S12 1	1	S116 and S119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 12:58
S12 4	3468	moving adj camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 13:08
S12 5	51	S116 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 13:37
S14 6	1630	382/199,266,269.ccls.	USPAT	OR	ON	2007/02/08 14:52

EAST Search History

S14 7	2344	382/199,266,269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 15:18
S14 8	23971	edge adj (detection or detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 14:53
S14 9	735	S147 and S148	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 14:53
S15 6	3584	382/199,266,269,294,278.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 15:18
S16 6	1591	S164 and S165	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 15:27
S16 7	20	S156 and S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/02/08 15:28
S20 1	1	(((one adj2 edge) and (both adj2 edge)) with (pixels))) same (correlation or correlator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 08:45

EAST Search History

S20 2	1	(((((one adj2 edge) and (both adj2 edge)) with (pixels))) with (correlation or correlator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 08:46
S20 4	1	(((((one adj2 edge) and (both adj2 edge)) with (pixels))) with (correlation or correlator or correlating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 08:46
S20 7	79	(edge or boundary) same overlap same pixels same correl\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 08:48
S21 1	493	382/278.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 09:06
S21 4	522	382/278.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:06
S21 5	6877153	(incrementing or increasing or up)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:06
S21 6	128	S213 and S214 and S215	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 09:07
S25 5	86	(correlation or correlating) same (overlap\$3 adj (images or edges or pixels))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/09 13:35

EAST Search History

S27 9	8	count\$3 same edges same overlapp\$3 same non-overlapp\$3 same images	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:41
S30 9	35	(edge or boundary) adj pixel same (first adj threshold) same (second adj threshold)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:10
S31 1	660	edge adj detect\$3 adj filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:11
S31 2	35676	(plurality or overlapped) adj images	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:12
S31 3	66	S311 and S312	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:14
S31 6	15	(sobel adj gradients) same threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:19
S31 7	1	(sobel adj gradients) same threshold same (first adj image) same (second adj image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:19

EAST Search History

S31 8	1	(sobel adj gradient) same threshold same (first adj image) same (second adj image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 11:20
S31 9	5	(edge adj detect\$3) same threshold same (first adj image) same (second adj image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:04
S32 0	45	correlation adj value same numerator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:04
S32 1	4	correlation adj value same numerator same increas\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:19
S32 9	32	(numerator and denominator) same (correlation adj value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:50
S33 0	2	matched adj (edge or pixel or boundar\$3) adj count	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:51
S33 4	1	(matched adj edge adj count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:57

EAST Search History

S34 4	1	sobel adj filter same (edge adj detect\$3) same laplace	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 09:14
S36 0	9654530	$I(x + 1, y - 1) + 2I(x + 1, y) + I(x + 1, y + 1)$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:43
S36 1	7611122	$(I(x + 1, y - 1) + 2I(x + 1, y) + I(x + 1, y + 1))$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:45
S36 2	177	S359 and S361	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:43
S36 3	143	$((x + 1, y - 1))$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:48
S36 4	1	S359 and S363	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:46
S36 5	527	$((x + 1, y))$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:46

EAST Search History

S36 6	2	S359 and S365	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:47
S36 7	218	((x+1,y+1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 10:43
S36 8	1	S359 and S367	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:48
S37 4	6	(2L(p)L'(p')) same Sobel same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 10:53
S38 5	1	(edge adj detection adj filter) and S383	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 11:30
S39 7	31	(plurali\$4 adj1 cameras) same correlation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 13:08
S39 9	6	(moving or motion) adj cameras same (correlation adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 13:19

EAST Search History

S42 1	1	select\$3 same (camera adj motion) with (correlation adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 13:28
S42 3	1	("2001/0055063").URPN.	USPAT	OR	ON	2007/02/14 13:31
S42 4	11	select\$3 same (cameras) with (correlation adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 13:32
S42 5	1	select\$3 same (cameras) with (correlation adj value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/14 13:33
S42 8	1	select\$3 with (high\$3 adj correlation adj value) same cameras	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/14 13:35
S45 3	493	382/278.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 07:40
S45 4	2	(correlation or correlated) adj edge adj count	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 07:36
S45 5	213	(correlation or correlated) adj edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 07:36
S45 6	2	S453 and S455	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 07:37

EAST Search History

S48 3	7	((YUSHAN) near2 (HUANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/02/15 10:46
S51 0	17	cameras same motion same (high\$3 adj correlation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 07:53
S51 2	1	(moving adj cameras) same (high\$3 adj correlation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 07:55
S51 3	2	((moving or multiple or plurali\$4) adj cameras) same (high\$3 adj correlation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 07:56